

# Release Note for Vigor3910 Series

Firmware Version:	3.9.2.5
Release Type:	Critical
Applied Models:	Vigor3910

## New Features

- None.

## Improvement

- Improved: Add brute force protection support for VPN.
- Improved: Make system uptime preciser even after a long period of time.
- Corrected: A security issue regarding private keys used in the RSA certificate.
- Corrected: An issue of memory leakage and buffer overwrite.
- Corrected: An issue of bandwidth limit auto adjust failure.
- Corrected: An issue that WAN 5~8 could not use MAC other than "001daa".
- Corrected: A stability issue related to VPN (L2TP buffer stack overflow).

## Known Issue

- Once upgraded to 3.9.2.2, configuring route policy settings and then get downgraded to 3.9.2.1 or older, route policy “to” and “failover” to settings are likely to be wrong. Always backup your config before firmware up(down)grading.
- Once upgraded to 3.9.2.x, configure IP Bind MAC settings and then get downgraded to 3.9.1 again. The IP Bind MAC settings will disappear. So make sure the IP Bind MAC settings is backed up before downgrading.

## Note

The following items will be ready in the future release:

- USB Applications
- WAN >> Multi-VLAN >> Port-based bridge

The following traffic will be accelerated (in the fast path) in the future release:

- All IPv6 traffic